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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0851-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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## UTILITY PATENT APPLICATION TRANSMITTAL

1999-012-02US Attornay Docket No. SOBOLESKI, Donald A. First Inventor Method and Device for Treating Scollosis

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application

	cerning utility patent application conf	ents.		Was	hington, DC 20	231		
1. Fee Trensmittal F	Form (e.g., PTO/SB/17)  7. CD-ROM or CD-R in duplicate, large table			e table or				
2 X Applicant claims	small entity status.			Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission				
See 37 CFR 1.27 Specification	. [Total Pages 18]			applicable, all necessary	)			
3. (preferred arrangemen	ni sai forth balow)			Computer Readable	e Form (CRF)			
Descriptive title     Cross Reference	e of the invention to Related Applications		D.	Specification Sequence I	Lisilng on;			
- Statement Reg	gerding Fed sponsored R & D				es); or			
of a computer	program listing, a table,							
<ul> <li>Background of</li> </ul>	the Invention of the Invention		C.	Statements verifying	g Identity of at	ove coples		
- Brief Description	on of the Drawings (if filed)			ACCOMPANYING A	PPLICATION	ON PARTS		
<ul> <li>Detalled Descr</li> <li>Claim(s)</li> </ul>	iption		9. [	Assignment Papers	(cover sheet 8	document(s))		
- Abstract of the		_	10.	37 CFR 3.73(b) Sta (when there is an at		Power of Attorney		
4. X Drawing(s) (35 t	J.S.C. 113) [Total Sheets 10	인 1	11.[	English Translation	Document (If a	applicable)		
5. Oath or Declaration	unsigned [ Total Pages	3 j	12. Information Disclosure Statement (IDS)/PTO-1449 Clitations					
a. Mewly exec	uted (original or copy)		13. [	Preliminary Amend				
b. Copy from a (for continue	a prior application (37°CFR 1.63 (d)) atlantaivisional with Box 18 completed	d)	14.	Return Receipt Pos (Should be specification)		503)		
Signed sta	ION OF INVENTOR(S) alement attached deleting inventor(s)		15.	Certified Copy of Pi		nt(s)		
named in	named in the prior application, see 37 CFR  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(I). Applicant must attach form PTO/SB/35							
or its equivalent.  Application Data Sheet. See 37 CFR 1.76  or its equivalent.  Other: Pctition under 37 CFR 1.84(a)(2)					l·1.84(a)(2)			
18. If a CONTINUING APPLI	· · · · · · · · · · · · · · · · · · ·							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-by-part (CIF) of prior application No.:/								
Prior application information: Examinar Group An Unit:								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.								
per control part of ferred upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Gustomer Number or Ber C	ode Label			• □	Correspondence p	ddress below		
Name	PARTEQ Innovations							
	Room 1625, Biosciences Comp	lex			-			
Address	Queen's University					<u></u>		
City	Kingston	s	lete	Ontario	Zip Code	K7L 3N6		
Country	Canada	Teleph	опе	613-533-2342	Fax	613-533-6853		
Name (Print/Type)	Stephen 1-Seribper		Reg	Istration No. (Attorney	Agont) 44,4	52		

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15 Feb 2002

Date

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FEE TRANSMITTAL		Complete If Known			
FEE I KAN	DIVITIAL	Application Number			
for EV	2002	Filing Date			
for FY 2002		First Named Inventor	SOBOLESKI. Donald A.		
Patent fees are subject to annual revision,		Examiner Name			
		Group Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$)	Attomey Docket No.	1999-012-02US		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
Deposit	Largo 8mall					
Account 17-0110	Entity Entity Fee Fee Fee Fee Description Fe	ee Paid				
Deposit DARTEO Income	Code (\$) Code (\$) Fee Description Fe	30 1 30				
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Charge Any Additionel Fee Required Under 37 CFR 1,16 and 1,17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small untity status.	139 130 139 130 Non-English specification	<del></del>				
See 37 CFR 1.27  2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed; Check Credit card Money Other	112 920' 112 920' Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	118 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for rapty within third month					
101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,980 228 980 Extension for raply within fifth month					
107 510 207 255 Plant filling fee	119 320 219 180 Notice of Appeal					
108 740 208 370 Reissua filing (ee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing (ee	121 280 221 140 Request for oral hearing	<del></del>				
SUBTOTAL (1) (\$) 370.00	136 1,510 136 1,510 Pelition to Institute a public use proceeding					
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable					
Fee from	141 1,280 241 640 Petilion lo revive - unintentional					
Extra Claima below Fee Paid  Total Claims 27 -20 = 7 x 9 = 63.00	142 1,280 242 640 Utility issue fee (or reiszue)	$\dashv$				
Independent 3 3 3 3 - 3 - 5	143 480 243 230 Design Issue fee	$\dashv$				
Claims Mulliple Dependent		$\neg$				
Large Entity Small Entity	123 60 123 50 Processing fee under 37 CFR 1.17(q)	<del> </del>				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stat					
Code (\$) Code (\$) 103 18 203 9 Claims In excess of 20	S81 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	148 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
109 84 209 42 "Relatue independent claims over ordinal patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Relative claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	189 900 189 900 Request for expedited examination					
SUBTOTAL (2) (\$) 63.00	of a design application Other fee (specify)					
or number previously paid, if greater; For Relatives, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					

SUBMITTED BY			Complete (# applicable)			
Name (PrintiType)	Steples J. Scribner	Registration No. (AtlomeylAgent)	44,452	Telaphone	613-533-2342	
Signature	2-20W			Date	15 Feb 2002	

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